

## FY2011 (7/1/10 – 6/30/11) Annual Work Plan Lincoln County Conservation District



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## **Mission of the Lincoln County Conservation District**

• It is our intent to conserve and enhance Lincoln County's natural resource base. We believe conservation programs shall be economically feasible and socially acceptable. It is our intent to promote an integrated management philosophy of education, research and application to protect and enhance the quality of the natural and human environment.

## **Natural Resource Priorities:**

- Water quality and quantity (livestock, energy efficiency, irrigation, Odessa aquifer)
- Wind and water erosion (rill and gully erosion on dry and irrigated cropland, buffer strips, CRP takeout)
- Forestry (fire protection, erosion, forest health)
- Wildlife Habitat (improving habitat, CRP takeout)

**Program Area:** 11-39-IM Implementation

Goal(s): Implement activities that will: prevent or mitigate pollution of underground water; control nonpoint sources of water pollution; restore

and maintain water quality.

Funding Source(s): WA Conservation Commission

Activities for FY2011	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding
Education and outreach activities designed to promote natural resource conservation and preservation: newsletters, website, 6 <sup>th</sup> grade day, wheat week, rainfall precipitation and nitrate testing	June 30, 2011	Elsa Coffman	July 2010-June 2011	\$12,273
Provide technical assistance and cost share assistance to implement BMPs with cooperators	June 30, 2011			\$20,643
Attend educational and training opportunities	June 30, 2011			\$12,220

**Program Area:** 11-39-LV Livestock Technical Assistances

Goal(s): Provide technical assistance to livestock producers to design and implement best management practices.

Funding Source(s): WA Conservation Commission

Activities for FY2011	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding
Provide technical assistance for conservation planning and BMP design	June 30, 2011	Elsa Coffman	July 2010-June 2011	\$1,000.00
Provide technical assistance for BMP implementation	June 30, 2011	Elsa Coffman	July 2010-June 2011	\$1,000.00

**Program Area:** 11-39-TB (TSP with NRCS)

Goal(s): CRM and administrative assistance on NRCS programs

Funding Source(s): WA Conservation Commission/NRCS

Activities for FY2011	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding
Provide program administrative assistance	Sept 30, 2010	Elsa Coffman	July 1 -Sept 30, 2011	\$10,000.00
Provide technical assistance CRM	Sept 30, 2010	Elsa Coffman	July 1 -Sept 30, 2011	\$20,000.00

**Program Area:** Passive Rehydration

Goal(s): Feasibility study for recharging the Odessa sub basin

Funding Source(s): DOE

Activities for FY2011	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding
Grant administration & public outreach meetings	Dec 31, 2010	David Lundgren	Dec 31, 2010	\$20,000.00

**Program Area:** Lincoln County Implementation Project (LIP2)

Goal(s): Stream riparian and water quality
Funding Source(s): Department of Ecology

Activities for FY2011	Target Dates	Person Responsible	Time(Days) Required	Estimated Funding
Install 20 miles of cattle exclusion fencing along Crab Creek	June 30, 2011	Elsa Coffman	-	-
30 livestock producer farm assessments	June 30, 2011	David Lundgren		-
30 BMP projects	June 30, 2011	Dean White		243,000
Lincoln County Fair Booth Display & educational displays	August 2010	Elsa Coffman		30,000

**Program Area:** Grouse Fence Removal

Goal(s): Remove 30 miles of interior fence at Swanson Lake WDFW Funding Source(s): WDFW ALEA Volunteer Cooperative Grants

Activities for FY2011	Target Dates	Person	Time(Days)	Estimated
		Responsible	Required	Funding
Remove 30 miles of interior fence	June 30, 2011	Elsa Coffman		21,250

Program Area: Community Wildfire Protection Plan

**Goal(s):** Improve defensible space, residential marking and education

Funding Source(s): National Fire Plan, FEMA, DNR

Activities for FY2011	Target Dates	Person	Time(Days)	Estimated
		Responsible	Required	Funding
Defensible space, address markings and education	June 30, 2011	Elsa Coffman		80,000

Program Area: Energy Efficiency Goal(s): Improve energy efficieny

Funding Source(s): BPA Agricultural Energy Efficiency Pilot

Activities for FY2011	for FY2011 Target Dates Person		Time(Days)	Estimated
		Responsible	Required	Funding
Program outreach covering the benefits of incentive program	Sept. 30, 2011	David Lundgren		5,000
Full farm scoping audits	Sept. 30, 2011	David Lundgren		5,000
Scientific Irrigation Scheduling (SIS)	Sept. 30, 2011	David Lundgren		5,000
Irrigation improvements	Sept. 30, 2011	David Lundgren		5,000